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PTO-1449 U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. Serial No. 09/068,459 P16671 INFORMATION DISCLOSURE STATEMENTE BY APPLICANT Applicant A. ITAI et al. (Use several sheets if necessary) MAR 2 3 2005 PPR 1 2 1999 Filing Date Group 2764 November 13, 1996 1631 U.S. PARENT DOCUMENTS FAT & TRAD **EXAMINER** FILING DATE IF APPROPRIATE INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS **SUBCLASS** YES OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) MD. 18 Ullman. J. Assoc. Comput. Mach., Vol. 23, pp. 31, 1976. m. 19 Sadowski et al. Chem. Rev., Vol. 93, pp. 2567-2581, 1993. W. Tomoika et al. J. Comput Aided Mol. Design, Vol. 8, pp. 347, 1994. 20 M. 21 Kato et al. Tetrahedron Lett., Vol. 43, pp. 5229-5236, 1987. Itai et al. "Molecular Symposium for Rational Drug Design" in 3DQSAR in Drug Design Theory, Methods, and 22 MD Applications, Ed. Kubinyi, H. ESCOM, Netherland, pp. 200-225, 1993. M. 23 Mizutani et al. J. Mol. Biol., Vol. 243, pp. 310-326, 1994. W 24 Bolin. J. Biol. Chem., Vol. 257, pp. 13650, 1982. Mizutani et al., 24th Symposium for Structure Activity Relationship, Subject Number 14S20 (1996). MD 25 MD. 26 Gallop et al., J. Med. Chem., Vol. 37, pp. 1233-1251 (1994). MO, 27 Burgess, et. al., J. Med. Chem., Vol. 37, 2985-2987 (1994). MD. 28 Sadowski et al., M. Chem. Rev., Vol. 93., pp. 2567-2581 (1993). Ms. 29 Weiner et al., J. Am. Chem. Soc., Vol. 106, pp.765-784 (1984). 30 Mi Tomioka, J. Of Computer-Aided Molecular Design, Vol. 1, pp. 197-210 (1987). WD. 31 Warshel, J. Phys. Chem., Vol. 83, pp. 1640-1652 (1979). MD' 32 Fletcher et al., Computer Journal, Vol. 6, pp 163 (1968). 33 Kabsch, Acta. Cryst., A32, pp. 922 (1976). MOI m 34 Kabsch, Acta. Cryst., A34, pp. 827-828 (1978). Press et al. "Numerical Recipes in C"; Cambridge University Press, 1989 35 Pages 209-306 M 36 DESJARLAIS et al. J. Med. Chem. 31, pp. 722-729 (1989). Wo 37 LAM et al. Science 263, pp. 380-384 (1994). **EXAMINER** muly DATE CONSIDERED *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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